

FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN



EDMONTON, ALBERTA



JULY 25, 1974

SPRING SESSION CONTINUES TO GROW

by S.C.T. Clarke, Director

Since its inception in 1972, Spring Session has enrolled more students each year: 1,234, 2,081, and this year 2,664. The faculty with the largest enrolment was Education with 1,216 students or 45.6 percent of the total, followed by Arts with 413 or 15.5 percent of the total, and Business Administration and Commerce with 260 students and 9.8 percent of the total. Science, Graduate Studies, Nursing, Physical Education, Household Economics, Rehabilitation Medicine, Agriculture, Engineering and some other faculties and schools were also represented.

As enrolment increases, so do course offerings. This year just over 100 sections of full course equivalents were provided, 41 (or 40 percent) by the Faculty of Arts, 33½ (or 32 percent) by the Faculty of Education, and 9½ (or 9½ percent) by the Faculty of Science. There were 76½ full course equivalents offered in Spring Session 1973.

This year Spring Session commenced May 6 and ended June 14. All but two of the 148 instructors were from our own staff, there being only two visitors.

A questionnaire to secure information about students was prepared with the assistance of, and analyzed by, Institutional Research and Planning. It secured a 64 percent response, and revealed that 53 percent of Spring Session students were also enrolled in Summer Session. Most of the remainder were either going to start work (35 percent) or look for work (26 percent). As in the past, the chief reason given by students (81 percent response) for attending was to accelerate their progress, although a significant 10 percent stated that they were "catching up" on requirements for a changed degree or diploma. Student load, in terms of courses, was: one-half course, 21 percent of students; one full course or equivalent, 53 percent; one and one-half courses, 14 percent; and two full courses or equivalent, 12 percent. The continuity of attendance at these special sessions is not great: more than half of the students registered in Spring Session 1974 did not attend either Spring Session 1973 or Summer Session 1973, and only five percent attended both of these.

With such a flourishing Spring Session

much of the University is on a twelve-month basis in teaching as well as in study and research.

CANADA COUNCIL ANNOUNCES DOCTORAL FELLOWSHIPS AND MASTERS SCHOLARSHIPS

Earlier this month the Canada Council announced the regional winners of doctoral fellowships and special masters scholarships. Of the 791 first-time winners chosen from a field of 2,386 qualified applicants for the doctoral fellowships, 78 were from Alberta.

Three of the 100 winners of the Special Masters Scholarship were from The University of Alberta. Names of the winners appear below.

CANADA COUNCIL DOCTORAL FELLOWSHIP

Calgary: E.A. Boetzkes, B.J. Brogan, I.R. Brooks, Norman Carruthers, Luigi Di Marzo, M.W. Edwards, B.J. Flynn, Ratna Ghosh, R.J. Goodacre, Otto Haller, Earl Hofer, E.R. Jorgensen, J.C. Kerr, Anthony Layne, M.D. McGinley, J.F. McIntosh, P.G. McIntosh, R.J. Payne, D.I. Ray, Eva Shaw, J.A. Strong, R.C. Strother, Jean van der Lee, Paul Voisey, I.M. Wright.

Edmonton: J.E. Bickenbach, Vivien Bosley, Daniel Carroll, Rhonda Cockerill, Margaret Cooper, M.A. Deeb, Reinaldo Elugardo, G.D. Ewert, Brian Gibbon, Leslie Hayduk, Virender Krishna, M.J. Lawson, J.J. Little, David Longworth, Frances MacDonald, F.M. Macri, Barbara Mensch, J.M. Mintz, T.C. Montgomerie, Martin Moser, P.G. Osrunn, Joseph Patik, James Patrie, Lance Roberts, Carol Ross, A.M. Shandro, B.D. Shaw, Werner Stephan, Brian Taylor, Casey Van Kooten, L.E. Vaughan, Alan Wheeler, W.L. Workman, H.W.H. Zia.

Fort Saskatchewan: Claude Prefontaine.

Gretna: J.P. Janzen.

Lethbridge: D.A. Gilchrist, Joanne Hedenstrom, T.A. Moore.

New Sarepta: H.E. Duggleby.

Red Deer: Einhard Kluge.

Rosedale: R.S. Andersen.

Sherwood Park: J.C. Long.

SPECIAL MASTERS SCHOLARSHIP

All winners listed are from The University of Alberta: G.A. Drohomirecki (French), B.J. Gainer (History), B.J. Skrypnek (Psychology).

INSTITUTIONAL RESEARCH AND PLANNING

The projects listed below are now under way in the Office of Institutional Research and Planning. They are summarized here for the information of readers, similar summaries being published at intervals. The last one appeared April 25.

Inquiries should be directed to the project officer listed for each project (to the name with the asterisk where there are several names) at the Office of Institutional Research and Planning, 1-16 University Hall, telephone 432-5295.

I. STUDENT RELATED PROJECTS

Description	Project Officers
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STUDENT CHARACTERISTICS AND INSTITUTIONAL GOALS: A CONTINGENCY STUDY

N. Mehra

The purpose of the proposed study is to examine relationship(s) between student characteristics and institutional objectives based on inter-institutional data.

STUDENT FLOW STUDIES

J. Litwin

Historical analysis of promotion, transfer, and withdrawal rates at the faculty level.

ENROLMENT PROJECTIONS

P. Haney

On-going investigation of enrolment trends and enrolment methodologies.

CANADIAN COLLEGE WOMEN: A PROFILE

N. Mehra

A research description of the general background characteristics, academic interests, aspirations, and achievements of undergraduate women at The University of Alberta.

JOB OPPORTUNITIES FOR 1973 GRADUATES

G.N.S. Zaharia

Analysis of data and preparation of report.

II. STAFF RELATED PROJECTS

Description	Project Officers
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COMMITTEE TO INVESTIGATE TEACHING

D.J. Otto

- (i) Room 289 Central Academic Building and Room M232 Biological Sciences Building.
- (ii) Index of college activities.
- (iii) Examination of off campus extension teaching of physical therapists.

SENATE TASK FORCE STUDY ON THE STATUS OF WOMEN AT THE UNIVERSITY OF ALBERTA

N. Mehra*
J. Litwin
G. Gahr

A preliminary study of the structure of salaries of women employees at The University of Alberta.

ECONOMIC IMPACT OF THE UNIVERSITY OF ALBERTA
Data collection and questionnaire preparation.

III. COURSE RELATED PROJECTS

Description
HISTORICAL DATA
WSH, WCH, FTE staff, faculty enrolments 1964-65 to 1973-74. Forwarded to all deans and directors; provided for departments upon request.

WEEKLY STUDENT HOURS-WEEKLY CONTACT HOURS (1973-74)
(i) Compilation of second term statistics.
(ii) For Department of Advanced Education UCO 20 Second Term 1973-74.
(iii) Distribution of WSH and WCH 1973-74 to department chairmen, deans and directors.
(iv) Format for program to calculate WCH and WSH.

STUDENT MARK ANALYSIS
(a) Analysis of course, department, and faculty level marks for the 1971-72 and 1972-73 academic years.
(b) Analysis of residence students' marks at the course, department, and faculty levels of aggregation for the 1972-73 academic year.

1973-74 COURSES BY TERM
Number of courses taught per term.

SECTION SIZE ANALYSIS
(i) Number of students per section 1973-74. To be forwarded to all deans and directors.
(ii) Format for computer program.

IV. FACILITIES RELATED PROJECTS

Description
SPACE UTILIZATION ANALYSIS
(i) Report programming—updating and analysis of use.

G.N.S. Zaharia

- (ii) Teaching space utilization—updating and analysis.
- (iii) Office and research space utilization—updating and analysis.
- (iv) Space projections.

FORMULA SPACE STUDY

Analysis and updating for formula space indices and methods.

PROJECT PLANING

- (i) Athabasca Hall space studies.
- (ii) Printing Services space planning.
- (iii) Campus Development sub-committee considering campus parking and transportation.
- (iv) Joint City-University public transit cordon count study.
- (v) Assiniboia Hall residence planning.
- (vi) Campus Development Committee study of food facilities and campus housing considerations. Mature student housing study.

SPACE MANAGEMENT

- (i) Redistribution of Administration Building space.
- (ii) Space for the Secretariat.
- (iii) Paper recycling depot.
- (iv) Interim space requests.

SPACE INVENTORY

- (i) Surveys of new and altered buildings for space inventory
 - (a) Education North Wing and South Wing
 - (b) Medical Sciences 2
 - (c) Cameron Library
 - (d) Rutherford Library
 - (e) Chemistry 2.
- (ii) Survey of University-owned houses in North Garneau.
- (iii) Perpetual inventory update.

REVIEW AND UPGRADING

Review of present and older facilities in conjunction with Campus Development Office to ascertain costs and feasibility of upgrading older buildings.

V. FINANCE RELATED PROJECTS

Description
THE UNIVERSITY OF ALBERTA COST STUDY
Allocation of financial resources to programs of study for 1973-74.

DEPARTMENTAL RATIOS
Computed ratios for three years, viz. average weekly contact hours per full-time faculty member, average weekly student hours per full-time faculty member, etc., department by department and faculty by faculty.

VI. SYSTEMS RELATED PROJECTS

Description
UNIVERSITY INFORMATION SYSTEM
Examination of current environment in light of Task Force Report on Information Needs and Systems.

STATISTICAL DATA BOOK

Compilation of data related to students, courses, finances, etc.

FOLIO

THE UNIVERSITY OF ALBERTA, EDMONTON, ALBERTA

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Marcy Davies, *Editor*

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VII. LEARNED SOCIETIES

Description **Project Officers**

N.B. Project Officers noted are acting as secretaries and/or resource personnel for the various committees.

FINANCIAL CONTROL

D. Wener

REGISTRATION

M. Holland

CONFERENCE ROOMS AND FACILITIES

W. Hansen

PHYSICAL SERVICES

W.J. Williamson

ACCOMMODATION, FOOD, AND DRINK

D. Wener

CONFERENCE DAILY PROGRAM

D. Otto

ENTERTAINMENT AND SPECIAL EVENTS

G. Fester

FAMILY AND GUESTS PROGRAM

H. Gahr

PUBLICATIONS

J. Litwin

PUBLIC RELATIONS AND INFORMATION

P. Haney

PUBLISHERS

N. Mehra

LOCAL TRANSPORTATION

J. Litwin

RECEPTION AND WELCOME OF DELEGATES

G. Gahr

PEOPLE

■ PETER A. WATTS, at present Co-ordinator of University Information Systems at Queen's University, has accepted an appointment here as Director of the Office of Administrative Systems. Mr. Watts, who has had extensive experience in both university and business environments, will take up his new post September 1.

■ DONALD L. FLOCK, Professor of Mineral Engineering and Associate Dean of Engineering, is the 1974 winner of the Past Presidents' Memorial Medal of the Canadian Institute of Mining and Metallurgy (CIM).

CIM President J. P. NOWLAN made the presentation "in recognition of his [Dr. Flock's] professional achievements in the field of petroleum engineering, his service to the Institute in general and its Petroleum Society in particular, and his leadership and encouragement to students and young engineers."

■ At the recent meeting of the Canadian Urological Association in Ottawa, JOHN MILNER of Edmonton received the Prize Essay Award presented annually to the resident preparing the best paper of urological research. Dr. Milner, who completed his MSc last year, worked under the supervision of W.H. LAKEY, Professor of Surgery, on the problems of kidney preservation at the Surgical Medical Research Institute. This research project is part of a series of studies on kidney tissue preservation undertaken by the Division of Urology at The University of Alberta under a grant from the Medical Research Council of Canada. Dr. Milner's paper was chosen from seven papers submitted by urology residents across Canada. Dr. Milner and his

wife Sylvia were invited to the annual meeting of the Canadian Urological Association to present his paper and to receive the cash prize.

NOTICES

TRACK AND FIELD FOR CHILDREN

Free classes in track and field athletics for children aged 8 to 12 years will be held during the week July 29 to August 2 between 10 and 11 a.m. at the University track.

Parents wishing to register their children should telephone 432-3652.

EDITOR REQUIRED FOR 'STAFF REP'

The Non-Academic Staff Association (NASA) requires an editor for the part-time job of editing its monthly publication "Staff Rep." The remuneration is \$100 per issue. Those interested should apply to NASA's general office, 841 General Services Building.

THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by NORMA GUTTERIDGE, 432-4991.

25 JULY, THURSDAY

Graduate Students' Association

8 p.m. to 12:30 a.m. TGIT. Relax outside in the easygoing nonchalance of North Garneau or get together with your friends inside, at the near legendary Grad House. Only a dollar and a half buys beer for the entire evening. 11039 Saskatchewan Drive.

26 JULY, FRIDAY

Graduate Students' Association

4 to 6 p.m. and 9 p.m. to midnight. After a hard week's research, relax for the Happy Hour, 4 to 6 p.m. at the Grad House. The beer is only 35 cents, chili and submarine sandwiches are available, and the ever congenial company is free. Help cool off the long hot summer. 11039 Saskatchewan Drive.

Faculty Club

Downstairs. Klondike Days TGIF. Barbecued shish-kebobs, cummin rice, minted green salad, fresh fruit platter. \$4. Entertainment by the Sound Investment and their Klondike Show and by honky tonk piano. Also, Games Night with the Klondike Cuties—blackjack and the roulette wheel.

Student Cinema

And 27 July, Saturday. 6:30 and 9 p.m. *And Now For Something Completely Different* (Monty Python). Students' Union Theatre. Admission 75 cents in advance at SUB Information Desk, or \$1 at the door.

27 JULY, SATURDAY

Faculty Club

Downstairs. Klondike Days patio grill. Barbecue your own (steaks \$5.50, hamburgers \$2.50, chicken \$3.75), home style baked beans, salad bar, dessert table.

Upstairs. Regular dinner menu served 6 to 10 p.m.

29 JULY, MONDAY

Summer Session Films

'The Image of Woman: Toward an Understanding of Human Liberation'

7:30 p.m. *The Touch* with BIBI ANDERSON, who portrays a wife engulfed in a love triangle in a milieu where security, family, and the home have been taken for granted for generations. Directed by INGMAR BERGMAN; his first English-language film. Afterwards there will be a discussion in the lobby entitled "Emerging human relations" led by CAROLYN and GEORGE MOSSMAN. Students' Union Theatre. Admission 75 cents in advance at SUB Information Desk, or \$1 at the door.

30 JULY, TUESDAY

Students' International Meditation Society

And every Tuesday evening. 8 p.m. Introductory lecture on transcendental meditation and the science of creative intelligence. Henry Marshall Tory Building, graduate students' lounge, 14th floor. Admission free. (Phone 465-6620 for further information.)

2 AUGUST, FRIDAY

Faculty Club

Downstairs. TGIF—deluxe "make your own" sandwich bar, fresh fruit salad. \$2.75.

Upstairs. Regular dinner menu served 6 to 10 p.m.

3 AUGUST, SATURDAY

Faculty Club

Downstairs. Barbecue your own at the patio grill in the lower lounge (steaks \$5.50, chicken \$3.75, hamburgers \$2.50), home style baked beans, salad bar, dessert table. Entertainment by The Fashionables.

Upstairs. Regular dinner menu served 6 to 10 p.m. The Club special is a complete meal at \$6.25. Please make reservations.

EXHIBITIONS AND PLAYS

Alberta Barter Theatre

Until 28 July. Curtain time 9 p.m. *Jacques Brel Is Alive and Well and Living in Paris* and *The Knack*. Performances on alternating evenings. Outdoor theatre at Corbett Hall. Admission is whatever you can afford. \$1.50 is suggested.

Edmonton Art Gallery

Until end of July. Klondike exhibition. A selection of turn-of-the-century clothing.

July and August. "European 19th and 20th century art." An outstanding exhibition of modern masters: Renoir, Utrillo, Dufy, Chagall, and many others. Drawing and graphics by Picasso and Degas; sculpture by Rodin and Arp.

July and August. "Prairie '74, Sculpture Alberta '74, Photography Alberta '74." A broad survey of art in the Prairie Provinces.

Library Theatre

Until 27 July. Prestige Productions present the Klondike melodrama *Dirty Work at the Cross Roads* or *Tempted, Tried and True*, directed by RON WIGMORE. Centennial Library Theatre. Tickets from Mike's.

Walterdale Theatre Associates

Until 27 July. Curtain time 8 p.m. A tenth anniversary Klondike melodrama specially written by WARREN GRAVES: *Chief Shaking Spear Rides Again or The Taming of the Sioux*. A fun-filled, rip-roaring wild west story with an Edmonton setting. Citadel Theatre. Tickets from the Citadel Box Office.

Botanic Garden and Field Laboratory

The Botanic Garden and Field Laboratory is open to the public every Saturday, Sunday, and public holiday between the hours of 1 and 6 p.m. It is located six miles west on Highway 16 and then nine miles south on Highway 60 (three miles north of Devon). The north gate should be used. The following bulbous and herbaceous plants are normally in flower at this time of year: *Gypsophila* (baby's breath); *Monarda*; *Coronilla* (crown vetch); *Delphinium*; *Malva* (mallow); *Liatris* (gay feathers); *Chrysanthemum maximum*; *Phlox*; *Achillea*; *Scabiosa*; *Primula*.

POSITIONS VACANT

NON-ACADEMIC STAFF

Applicants are sought for the following positions. The Office of Personnel Services and Staff Relations (121 Administration Building) will provide further details to interested persons, who are not to approach directly the department advertising the vacancy.

Clerk Typist I (\$346-\$441)—Office of the Comptroller; Business Administration and Commerce

Clerk Typist II (\$379-\$485)—Central Stores; Forest Science; Political Science; Technical Services; Purchasing (2 positions); Business Administration and Commerce (2 positions); Extension—Educational Media (2 positions); Faculty of Science; Psychology; Office of the Comptroller; Pharmacy; School of Library Science

Clerk Typist III (\$441-\$560)—Bookstore; Educational Administration; Introductory Biology; Microbiology

Clerk Steno I (\$362-\$461)—Extension—Educational Media
Clerk Steno II (half-time) (\$180-\$230)—Elementary Education
Clerk Steno II (\$398-\$508)—Field Experiences; Secondary Education; Agriculture and Forestry
Clerk Steno III (\$461-\$587)—Biochemistry; Household Economics; Physics; Psychiatry; School of Rehabilitation Medicine; Chemical Engineering; Immunology; Non-Academic Staff Association; Zoology; Chemistry; Paediatrics; Medicine; Mineral Engineering; Radiation Control (term)
Secretary (\$534-\$682)—Centre for Study of Mental Retardation
Bookkeeper I (\$379-\$485)—Soil Science; Physiology; Surgical Medical Research Institute; Drama
Accounts Clerk I (\$398-\$508)—Office of the Comptroller
Accounts Clerk III (\$648-\$827)—Printing Services
Payroll Clerk I (\$379-\$485)—Office of the Comptroller
Administrative Clerk (\$560-\$715)—Chemistry; Radio and Television; Business Administration and Commerce; Sociology
Time Table Scheduling Clerk (\$441-\$560)—Office of the Registrar
Public Relations Clerk I (\$398-\$508)—Public Relations
Student Record Processing Clerk (\$485-\$617)—Office of the Registrar; Faculty of Education
Dental Assistant (\$419-\$534)—Dentistry
Laboratory Assistant III (\$485-\$617)—Civil Engineering
Electronics Technician I (\$587-\$750)—Chemistry
Graphics Assistant II (\$379-\$485)—Educational Curriculum Laboratory
Maintenance Worker I (part-time) (\$4.10/hour)—Faculty of Science
Biochemistry Technician II (\$648-\$827)—Pathology
Technician I (\$560-\$715)—Drama
Civil Technician I (\$560-\$715)—Civil Engineering
Technologist I (trust) (\$648-\$827)—Cancer Research Unit
Custodian (\$2.20/hour)—Housing and Food Services
Herdsman (\$648-\$827)—Animal Science
Stockman I (\$441-\$560)—Bookstore
Animal Assistant I (\$441-\$560)—Provincial Laboratory
Computer Operator I (\$587-\$750)—Computing Services
Electronics Technician II (\$682-\$869)—Technical Services
Storeman II (\$534-\$682)—Chemistry; Introductory Biology; Pathology
Bacteriology Technologist II (part-time 3 days per week) (\$682-\$869)—Bacteriology
Biochemistry Technologist II (trust) (\$750-\$958)—Cancer Research Unit

ACADEMIC POSITIONS

UNIVERSITY OF THE WITWATERSRAND JOHANNESBURG, SOUTH AFRICA

Intending applicants should obtain the information sheet relating to this post from the Registrar, University of the Witwatersrand, Jan Smuts Avenue, Johannesburg, South Africa.

Senior Lecturer in Town and Regional Planning
 Applications are invited from architect-planners for appointment to the above post in the Department of Town and Regional Planning. The department offers both undergraduate and postgraduate education leading to the award of BSc and MSc respectively. Candidates should have an interest in design concepts and methodology and concern for planning to improve the quality of the built environment. The salary is within the range R7,245-R9,315 plus benefits. Improved salary scales are to be introduced shortly. *Closing date for receiving applications: August 30, 1974.*

N.B. At the current rate of exchange, R1 equals approximately \$1.50 Canadian.

PERSONAL NOTICES

All advertisements must be received by 9 a.m. the Friday prior to publication. Rate is 10 cents per word for the first week, and 5 cents per word for subsequent weeks ordered before the next deadline. Minimum charge is \$1. ADS MUST BE PAID IN ADVANCE. We regret that no ads can be taken over the telephone. For order forms or further information, telephone 432-4991.

Accommodation available

FOR RENT—Belgravia: executive house, 1,400 sq. ft., three bedrooms, broadloom, feature walls, rumpus room, two baths, garage. H.R. Kellough Realty Ltd., main office, 422-7141 (Mrs. McAllister).

FOR SALE—(1) Lansdowne, excellent four-level split with all levels fully completed, double front-drive garage, beautiful family room with fireplace, red shag carpeting and wet bar. Asking \$72,500 and open to offers. (2) Walking distance to University, large, two-bedroom bungalow with delightful living and dining rooms, double car garage, basement development. This home has been carefully tended and is in excellent condition. Priced at \$43,500. To view these properties call Shirley Way-Nee, Potter Realty, office 436-3050; residence 435-6032.

FOR RENT—Lansdowne, modern, large four-bedroom executive bungalow. All appliances. Radio-controlled, attached garage. Large, treed private yard near ravine. Close to schools, shops, etc. Available late August, \$400/mo. Damage deposit and references, please. 435-2780.

FOR SALE—Three-bedroom bungalow, finished basement with two bedrooms, double garage, drive-in patio, beautifully landscaped. Good bus service. Walking distance to campus. Telephone 436-0142, 11622 71 Avenue.

FOR SALE OR RENT—Semi-detached three-bedroom house, 14 Mersham Gardens, Goring-by-Sea, Worthing, Sussex; situated in pleasant, gardened close. Full central heating, detached garage, large, secluded rear garden. Shops, services, beach nearby. Sussex University (Brighton) 20 minutes; London 80 minutes. £14,000 freehold, or £100/month. Telephone 469-7601.

FOR SALE—Bungalow with charm and character, situated next to University. Features include fireplace, cedar ceiling, modernized kitchen, new plumbing, two bedrooms up and two down, recreation room, exceptional built-in cupboards and shelving. Asking price of \$61,900 includes all appliances. Call John Templeton of Potter Realty, 436-3050; residence 435-1653.

FOR SALE BY OWNER—Greenfield-Petrolia 1,316 square feet Perry-built three-bedroom bungalow in excellent condition. Fireplace, garage, patio doors to raised balcony, large windows, many extras. Asking \$52,900. Principals only. Telephone 434-5352.

FOR RENT—Meadowlark, furnished 3-level-split, four-bedroom house. 1½ baths, 20 minute drive to University. Professionally landscaped with large trees. \$300/month, available end of August, one year. 484-2146 or 432-3980.

FREE ROOM AND BOARD—plus \$150 remuneration across from campus in exchange for light house-keeping duties for a handicapped lady. Graduate student couple preferred. References. 432-6203.

FOR SALE—House, Parkview location. 1,300 square feet, three bedrooms upstairs, 1½-bath off master bedroom. Large kitchen, L-shaped living room. Finished basement: rumpus room plus bedroom. Close to shopping and schools. Call 488-8207.

TO SUBLET—Two-bedroom apartment in Whitehall Square. \$180. month. No damage deposit. Swimming pool, tennis courts, sauna, party room and covered parking. 15-minute bus ride to the University. 484-5248.

FOR RENT—Unfurnished, three-bedroom home, quiet location near Groat Road, northside. \$225/month. Telephone 482-5222.

FOR SALE—Most appealing 1,200 square-foot bungalow in Petrolia. This home has many features: sparkling clean spacious bar-type kitchen, china cabinet, half bath, double garage, overlooks wide-open spaces. One block from high school and swimming pool, close to Southgate Shopping Centre. \$12,000 down; vendor will carry. Immediate possession. Asking \$46,500. Be first to call Norman, at 475-0554, or 429-6284.

FOR SALE—A real saving: up-and-down duplex; excellent location. Direct bus routes to University. Ideal revenue. Well below cost. Call Dale, Country & Western Realty, or Dorothy, 425-9915, 469-7894, 435-2641.

FOR SALE BY OWNER—Petrolia. Attractive bungalow on lovely crescent. Fireplace in L-shaped living-dining room. Bright roomy kitchen. Three good-sized bedrooms. 1½ baths. Family room and playroom in basement. Double garage. Pretty lot. Very convenient to schools, bus, shopping. Ten minutes to University. \$53,900. 6½% mortgage. 435-5017.

FOR RENT—Lovely two-bedroom home near University. Third bedroom in basement. Rumpus room, five appliances, air-conditioned, drapes, garage. Available September 1. 436-1504 evenings.

Accommodation wanted

WANTED—Accommodation suitable for family with three children ages 10 and under, September-June. Teacher on sabbatical from N.B. Contact R. Wilton, 40 DeWitt Acres, RR2, Fredericton, N.B., 506-472-7237. After August 7, RR3, Mount Bridges, Ontario, 519-264-1476.

Automobiles and accessories

FOR SALE—1971 Fargo Deluxe van. V8 FP, propane extras. 469-3725.

FOR SALE—1974 Renault 12L, 6,000 miles, 7 months warranty. Leaving country, must sell. Offers, 434-0634.

FOR SALE—1973 Ford Courier ½-ton pickup with shell, \$2,950. 435-1656.

Goods and services

BABYSITTER WANTED—daily, Glenora. 8 a.m. - 1 p.m. school days. 452-7561.

WANTED—Ride from University to Leduc evenings, 5 p.m. weekdays. Share costs. Walter, 475-3691, 10 a.m. - 10 p.m.

FOR SALE—Bedroom suite. Double bed base, mattress, dresser, drawers, table. \$250. 434-1869.

WANTED—mature babysitter for 3-year old in HUB. 439-4796.

PLUMBING—FOR FREE ESTIMATES on basement bathrooms, repairs, alterations etc. call 465-7079 anytime.

TYPING DONE—Fast, efficient service. Georgina Campbell, 489-4810 evenings.

FOR SALE—One coffee-table, one sofa, two end-tables, paid \$400 asking \$200. Offers, call Linde 432-5480 8 - 5:30 p.m.; 469-3663 after 6 p.m.

TOP PRICES FOR YOUR HOME NOW—For personal and professional advice please call John Nuis at Buxton Real Estate, 436-1140, 487-3971.

ANTIQUES from England. Furniture, porcelain, glass. Horsehill Hall, 2 miles past Alberta Hospital on Fort Road. 1 to 6 p.m. daily including weekends, closed Monday. Mary Goulden 799-3656, 475-8089.

HUB BEAUTY CENTRE—Open Monday through Saturday, 11 a.m. to 6 p.m. Special on haircuts. HUB mall. 433-0240.

THINKING OF GOING AWAY FOR CHRISTMAS? Whether to Europe for skiing, sun fun in Hawaii or Mexico, or visiting families in Canada or the U.S., reservations should be made now. It's never too early to book—but if you wait, it may be too late. Call IRIS ROSEN at 488-8181.